(54) Title of the Device: LANDING ZONE CONTROL PANEL FOR ELEVATOR

(21) Application No. 59-51606

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(57) Scope of Claim for Utility Model Registration

- (1) A landing zone control panel for elevator having multiple floor information name plates and destination buttons corresponding to the floor information name plates, characterized in that between the floor information name plates and the destination buttons, there are provided mark-off display sections which correlate a floor information name plate of each floor to a destination button, and in that a mark-off display section of a user's start floor and the mark-off display sections of floors higher than the user's start floor and the mark-off display sections of floors lower than the user's start floor are displayed in different colors.
- (2) The landing zone control panel for elevator according to claim 1 of the scope of claim for utility model registration, characterized in that the mark-off display sections of the floors higher than the user's start floor and ascending-car arrival forecasting lamps which forecast arrivals of cars higher than the user's start floor are displayed in colors of the same kind, and in that the mark-off display sections of the floors lower than the user's start floor and descending-car arrival forecasting lamps which forecast arrivals of cars lower than the user's start floor are displayed in colors of the same kind.

Brief Description of the Drawings

Figure 1 is a detailed plan which shows a landing zone control panel in one embodiment of the present device, Figure 2 is a bottom view of Figure 1, Figure 3 is a view corresponding to Figure 1 and shows another embodiment of the present device, Figure 4 is a schematic view which shows the installed condition of a conventional landing zone control panel, and Figure 5 is a view corresponding to Figure 1 and shows a conventional landing zone control panel.

1: Landing zone control panel, 5: Ascending-car arrival forecasting light, 6:

Descending-car arrival forecasting light, 7: Floor information name plate, 8: Destination button,

10: User's start floor display section, 11: Ascent direction display section, 11: Descent direction display section, 13: Mark-off line

In the drawings, the same reference numerals denote the same parts or corresponding parts.

⑩ 公開実用新案公報(U)

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識別記号

庁内整理番号

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B 66 B 3/00 7831 - 3F

審査請求 未請求 (全2頁)

エレベータ用乗場操作盤 図考案の名称

> 昭59-51606 迎実

昭59(1984) 4月9日 22出

⑩考 案 者 牧 野

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砂実用新案登録請求の範囲

- (1) 複数の階床案内名板とこれに対応する行先釦 とを有するものにおいて、上記階床案内名板と 行先釦との間に、各階床毎の階床案内名板と行 先釦とを対応させる区切表示部を設け、かつ自 階の区切表示部と自階より上階側の区切表示部 と自階より下階側の区切表示部とをそれぞれ異 なる色で表示したことを特徴とするエレベータ 用乗場操作盤。
- (2) 自階より上階側の区切表示部と上り側のエレ ベータの到着を予報する上り到着予報灯とを同 一系統の色とし、かつ自階より下階側の区切表 示部と下り側のエレベータの到着を予報する下 り到着予報灯とを同一系統の色としたことを特 徴とする実用新案登録請求の範囲第1項記載の

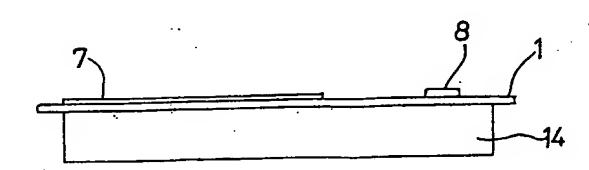
エレベータ用乗場操作盤。

図面の簡単な説明

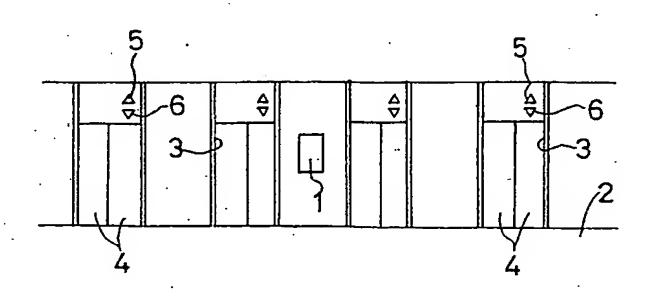
第1図は本考案の一実施例に係る乗場操作盤を 示す詳細図、第2図は第1図の底面図、第3図は 本考案の他の実施例を示す第1図相当図、第4図 は従来の乗場操作盤の設置状態を示す概略図、第 5 図は従来の乗場操作盤を示す第1図相当図であ る。

1:乗場操作盤、5:上り到着予報灯、6:下 り到着予報灯、7: 階床案内名板、8: 行先釦、 10:自階表示部、11:上り方向表示部、1 1:下り方向表示部、13:区切線。なお各図 中、同一符号は同一又は相当部分を示すものとす

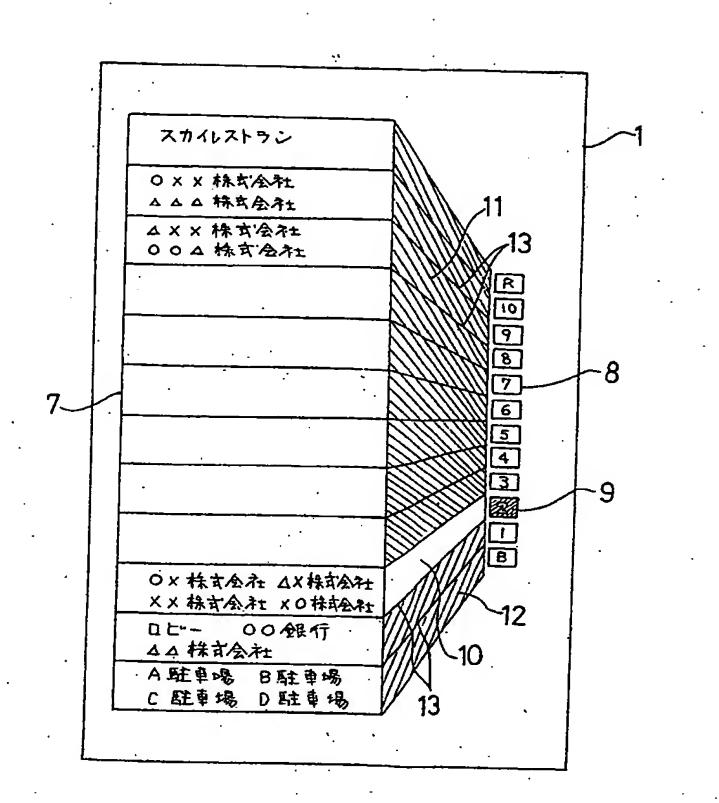
第2図

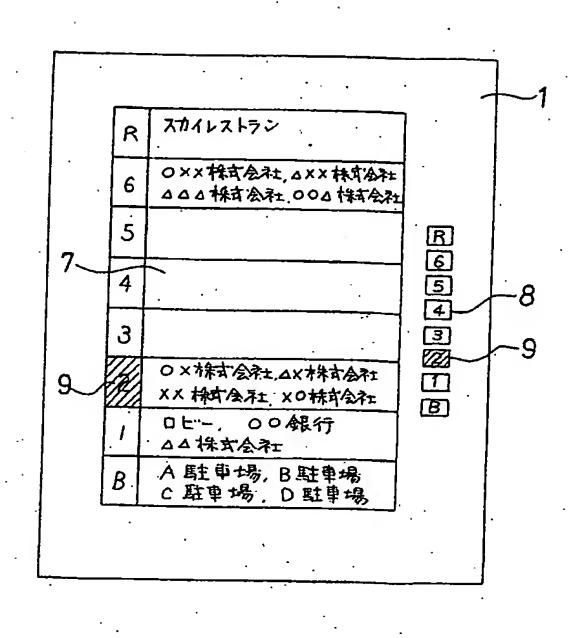


第4図



第5図





第3図

